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**(88) Date of publication of the international search report:**  
8 December 2005

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2005/000149

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal, WPI Data, PAJ, IBM-TDB, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	VOIGT K: "SKIPPER: a tool that lets browsers adapt to changes in document relevance to its user" RESEARCH ISSUES IN DATA ENGINEERING, 1996. INTEROPERABILITY OF NONTRADITIONAL DATABASE SYSTEMS. PROCEEDINGS. SIXTH INTERNATIONAL WORKSHOP ON NEW ORLEANS, LA, USA 26-27 FEB. 1996, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 26 February 1996 (1996-02-26), pages 61-68, XP010157872 ISBN: 0-8186-7289-7 the whole document	1-16
X	US 2003/131106 A1 (KASRIEL STEPHANE) 10 July 2003 (2003-07-10) page 1, right-hand column, paragraph 9 - page 4, right-hand column, paragraph 36 ----- -/-	1-16

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

6 July 2005

Date of mailing of the international search report

25/07/2005

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# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2005/000149

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/178166 A1 (HSIA MATT) 28 November 2002 (2002-11-28) page 1, left-hand column, paragraph 8 - page 4, left-hand column, paragraph 47	1-16
X	LAU T: "Designing, developing, and implementing a Web-based, database-driven learning system: the SunTAN experience" PROFESSIONAL COMMUNICATION CONFERENCE, 1998. IPCC 98. PROCEEDINGS. 1998 IEEE INTERNATIONAL QUEBEC CITY, QUE., CANADA 23-25 SEPT. 1998, NEW YORK, NY, USA, IEEE, US, vol. 2, 23 September 1998 (1998-09-23), pages 85-92, XP010309146 ISBN: 0-7803-4890-7 the whole document	1-16
A	FENG ZHANG ET AL: "Research and development in web usage mining system--key issues and proposed solutions: a survey" MACHINE LEARNING AND CYBERNETICS, 2002. PROCEEDINGS. 2002 INTERNATIONAL CONFERENCE ON NOV. 4-5, 2002, PISCATAWAY, NJ, USA, IEEE, vol. 2, 4 November 2002 (2002-11-04), pages 986-990, XP010630357 ISBN: 0-7803-7508-4 the whole document	1-16
A	COOLEY R ET AL: "Web mining: information and pattern discovery on the World Wide Web" TOOLS WITH ARTIFICIAL INTELLIGENCE, 1997. PROCEEDINGS., NINTH IEEE INTERNATIONAL CONFERENCE ON NEWPORT BEACH, CA, USA 3-8 NOV. 1997, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 3 November 1997 (1997-11-03), pages 558-567, XP010254370 ISBN: 0-8186-8203-5 the whole document	1-16
A	KUN-LUNG WU ET AL: "Personalization with dynamic profiler" ADVANCED ISSUES OF E-COMMERCE AND WEB-BASED INFORMATION SYSTEMS, WECWIS 2001, THIRD INTERNATIONAL WORKSHOP ON. JUN 21-22, 2001, PISCATAWAY, NJ, USA, IEEE, 21 June 2001 (2001-06-21), pages 12-20, XP010551084 ISBN: 0-7695-1224-0 the whole document	1-16

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2005/000149

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003131106 A1	10-07-2003	US 2003128233 A1	10-07-2003
US 2002178166 A1	28-11-2002	NONE	